



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q76495

Hyoseop SHIN

Appln. No.: 10/623,658

Group Art Unit: 2171

Confirmation No.: 4747

Examiner: Not yet assigned

Filed: July 22, 2003

For: INDEX STRUCTURE OF METADATA, METHOD FOR PROVIDING INDICES OF METADATA, AND METADATA SEARCHING METHOD AND APPARATUS USING THE INDICES OF THE METADATA

SUBMISSION OF SUBSTITUTE SPECIFICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith please find a substitute specification, excluding the claims. No new matter has been added. A marked-up version of the specification is also provided so the Examiner can more readily see the changes.

Respectfully submitted,

Cameron W. Beddard
Registration No. 46,545

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: May 14, 2004



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q76495

Hyoseop SHIN

Appln. No.: 10/623,658

Group Art Unit: 2171

Confirmation No.: 4747

Examiner: Not yet assigned

Filed: July 22, 2003

For: INDEX STRUCTURE OF METADATA, METHOD FOR PROVIDING INDICES OF METADATA, AND METADATA SEARCHING METHOD AND APPARATUS USING THE INDICES OF THE METADATA

REQUEST FOR APPROVAL OF PROPOSED DRAWING CORRECTIONS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith please find 5 sheet(s) of proposed drawing corrections (FIGS. 7a, 7b, 10, 11, and 13) with the changes indicated in red ink. The Examiner is respectfully requested to acknowledge receipt of the drawing corrections and approve the changes.

Respectfully submitted,

Cameron W. Beddard
Registration No. 46,545

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: May 14, 2004



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q76495

Hyoseop SHIN

Appln. No.: 10/623,658

Group Art Unit: 2171

Confirmation No.: 4747

Examiner: Not Yet Assigned

Filed: July 22, 2003

For: INDEX STRUCTURE OF METADATA, METHOD FOR PROVIDING INDICES OF METADATA, AND METADATA SEARCHING METHOD AND APPARATUS USING THE INDICES OF THE METADATA

SUBMISSION OF FORMAL DRAWINGS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith please find 5 sheets of drawings (Figures 7a, 7b, 10, 11, and 13) in compliance with 37 C.F.R. § 1.84. The Examiner is respectfully requested to acknowledge receipt of these drawings.

Respectfully submitted,

Cameron W. Beddard
Registration No. 46,545

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: May 14, 2004